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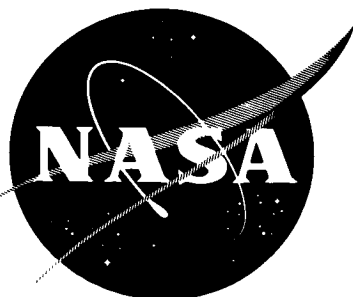
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JUNE 1965

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

GUIDE TO THE SUBJECT INDEXES FOR SCIENTIFIC AND TECHNICAL AEROSPACE REPORTS

Introduction

This revision of the *Guide to the Subject Indexes for STAR* contains a listing of subject terms and cross references for use with the indexes to *Scientific and Technical Aerospace Reports (STAR)*, *Classified Scientific and Technical Aerospace Reports (CSTAR)*, *Aerospace Medicine and Biology (NASA SP-7011)*, and *International Aerospace Abstracts (IAA)*. It is published to enable persons searching the literature to use the subject indexes efficiently and rapidly. It supersedes the *Guide to Subject Indexes for STAR (NASA SP-7016)*, published April 1964, and (NASA SP-7016, Rev. 1), published February 1965.

The subject terms in this publication are arranged alphabetically and are supplemented with cross-references which constitute directions to the user that will enable him to modify, enlarge, or narrow his search in accordance with his specific interests. Three types of cross references are used:

1. "See" (S) is used to indicate which of a pair of synonyms has been used in indexing. For example:

COLUMBIUM
S NIOBIUM

- "See" (S) is also used to relate broad concepts to the specific terms used in indexing. For example:

ATTENUATION
S ACOUSTIC ATTENUATION
S MICROWAVE ATTENUATION
S RADIO ATTENUATION

2. "See Also" (SA) directs a searcher from a general to specific terms. For example:

HEATING
SA AERODYNAMIC HEATING
SA GAS HEATING

3. "Confer" (CF) is used to relate associated concepts usually having different groups of postings. For example:

PLASMA
CF MAGNETOHYDRODYNAMICS

tells a searcher that these terms are related in subject matter.

Most of the terms contained in this publication have appeared in the subject indexes to the individual issues of *STAR* and *CSTAR*. However, some of the terms that were posted infrequently do not appear as index points in the cumulative indexes to *STAR* and *CSTAR*. Items originally indexed under lightly posted specific terms are transferred in cumulative indexes to more general terms, provided this does not result in an unwieldy total number of postings under any one term. As a rule, the specific terms share a "concept word" with the more general terms (e.g., ABSORPTION SPECTRUM may be transferred to SPECTRUM). Composite terms containing proper names or names of systems (e.g., SATURN I LAUNCH VEHICLE) are retained, regardless of the number of postings. When required, a "See Also" cross-reference from the general to the specific term is included.

The listing of subject terms in current issues of *STAR*, *CSTAR*, *Aerospace Medicine and Biology*, and *IAA* may differ from the listing here because of the rapidly changing terminology.

Suggestions for the improvement of this publication are welcomed. Information regarding its publication and availability may be obtained from the National Aeronautics and Space Administration, Scientific and Technical Information Division, Code ATSS, Washington, D. C., 20546.

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A- 6 AIRCRAFT

A- 7 AIRCRAFT

A STAR

A-11

S ECHO I SATELLITE

A-12

S ECHO II SATELLITE

ABDOMEN

CF DIGESTIVE SYSTEM

CF INTESTINE

CF STOMACH

ABERRATION

ABIOGENESIS

CF BIOGENESIS

ABLATING MATERIAL

CF PYROLYTIC MATERIAL

ABLATING NOSE CONE

ABLATION

CF AERODYNAMIC HEATING

ABLESTAR LAUNCH VEHICLE

CF AJ-10 ROCKET ENGINE

ABORT

ABORT APPARATUS

ABORT TRAJECTORY

ABRASION

ABRASIVE

CF CORUNDUM

CF DIAMOND

CF QUARTZ

ABSORBER

SA NEUTRON ABSORBER

SA RADAR ABSORBER

SA SHOCK ABSORBER

SA SOLAR ABSORBER

SA VIBRATION ABSORBER

ABSORPTION

SA ATMOSPHERIC ABSORPTION

SA AURORAL ABSORPTION

SA ELECTROMAGNETIC ABSORPTION

SA ENERGY ABSORPTION

SA IONOSPHERIC ABSORPTION

SA LIGHT ABSORPTION

SA MAGNETIC ABSORPTION

SA MOLECULAR ABSORPTION

SA OPTICAL ABSORPTION

SA PHOTON ABSORPTION

SA POLAR CAP ABSORPTION

SA RADIATION ABSORPTION

SA RADIO SIGNAL ABSORPTION

SA THERMAL ABSORPTION

SA X-RAY ABSORPTION

ABSORPTION BAND

ABSORPTION COEFFICIENT

ABSORPTION CROSS SECTION

ABSORPTION MONOCHROMATIZATION

ABSORPTION SPECTRUM

CF ELSASSER INTEGRAL

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ABSTRACT

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ABSTRACT

AC

S ALTERNATING CURRENT /AC/

ACCELERATION

SA ANGULAR ACCELERATION
SA IMPACT ACCELERATION
SA MAGNETOHYDRODYNAMIC ACCELERATION
SA PARTICLE ACCELERATION
SA PHYSIOLOGICAL ACCELERATION
SA PLASMA ACCELERATION
CF DECELERATION

ACCELERATION PROTECTION

ACCELERATION STRESS

CF AUTOKINESIS
CF G FORCE
CF PHYSIOLOGICAL ACCELERATION

ACCELERATION TOLERANCE

ACCELERATOR

SA COAXIAL ACCELERATOR
SA CYCLIC ACCELERATOR
SA ELECTRON ACCELERATOR
SA HYPERVELOCITY ACCELERATOR
SA LINEAR ACCELERATOR
SA PARTICLE ACCELERATOR
SA PLASMA ACCELERATOR
CF BETATRON
CF BEVATRON
CF CYCLOTRON
CF DECELERATOR
CF HALL ACCELERATOR
CF NIMROD ACCELERATOR
CF PHASOTRON
CF REBATRON
CF SYNCHROPHASOTRON
CF SYNCHROTRON
CF VAN DE GRAEFF ACCELERATOR

ACCELEROMETER

SA INERTIAL ACCELEROMETER
SA STRAIN GAUGE ACCELEROMETER

ACCIDENT INVESTIGATION

SA AIRCRAFT ACCIDENT INVESTIGATION
CF AUTOMOBILE ACCIDENT
CF SEAT BELT

ACCIDENT PREVENTION

ACCIDENT PRONENESS

ACCLIMATIZATION

SA ALTITUDE ACCLIMATIZATION
SA COLD ACCLIMATIZATION
SA HEAT ACCLIMATIZATION
CF ENVIRONMENTAL SCIENCE
CF HEAT TOLERANCE
CF HUMAN TOLERANCE

ACCOMMODATION

S VISUAL ACCOMMODATION

ACCOMMODATION COEFFICIENT

SA THERMAL ACCOMMODATION COEFFICIENT

ACCUMULATOR

SA PROPULSIVE FLUID ACCUMULATOR /PROFAC/

ACETAL

ACETALDEHYDE

ACETATE

SA COBALT ACETATE
SA LEAD ACETATE
CF ETHYLENE DIAMINE TETRAACETATE

ACETAZOLAMIDE

ACETIC ACID

ACETONE

ACETONITRILE

ACETYLACETONE

ACETYLATION

ACETYLCHOLINE

ACETYLENE

ACETYLSALICYLIC ACID /ASA/

ACHONDRIE

CF KAPOETA ACHONDRIE
CF NORTON COUNTY ACHONDRIE

ACID

SA ACETIC ACID
SA ACETYLSALICYLIC ACID /ASA/
SA ACRYLIC ACID
SA AMINO ACID
SA ASCORBIC ACID
SA ASPARTIC ACID
SA BENZILIC ACID
SA BENZOIC ACID
SA BORIC ACID
SA BUTYRIC ACID
SA CARBONIC ACID
SA CARBOXYLIC ACID

SA CHROMIC ACID
SA CYANURIC ACID
SA CYTIDYLIC ACID
SA DEOXYRIBONUCLEIC ACID /DNA/
SA DICARBOXYLIC ACID
SA FATTY ACID
SA FOLIC ACID
SA FORMHYDROXAMIC ACID
SA FORMIC ACID
SA HYDRAZOIC ACID
SA HYDROCHLORIC ACID
SA HYDROFLUORIC ACID
SA IODOACETIC ACID
SA LIPOIC ACID
SA NITRIC ACID
SA NUCLEIC ACID
SA OXALIC ACID
SA OXAMIC ACID
SA PERCHLORIC ACID
SA PHOSPHORIC ACID
SA PROPIONIC ACID
SA PYRUVIC ACID
SA RIBONUCLEIC ACID
SA SEBACIC ACID
SA SULFURIC ACID
SA URIC ACID
SA URIDYLIC ACID
SA VALERIC ACID

ACID-BASE BALANCE

CF PH FACTOR

ACIDOSIS

ACOUSTIC ATTENUATION

ACOUSTIC COMBUSTION

ACOUSTIC DUCT

ACOUSTIC EXCITATION

ACOUSTIC FATIGUE

ACOUSTIC GENERATOR

ACOUSTIC IMPEDANCE

ACOUSTIC INSTABILITY

ACOUSTIC NOZZLE

ACOUSTIC RADIATION

ACOUSTIC SCATTERING

ACOUSTIC SIMULATION

ACOUSTIC STABILITY

ACOUSTIC STREAMING

ACOUSTIC VELOCITY

ACOUSTIC VIBRATION

ACOUSTICS

CF HYDROACOUSTICS

CF NOISE

CF PSYCHOACOUSTICS

CF SOUND

ACQUISITION

S DATA ACQUISITION

S TARGET ACQUISITION

ACROLEIN

ACRYLATE

CF LUCITE

CF METHACRYLATE

ACRYLIC ACID

ACRYLONITRILE

ACTH

S ADRENOCORTICOTROPIN /ACTH/

ACTINIDE

CF NOBELIUM

ACTINIUM

ACTINOMETRY

ACTINOMYCETES

ACTIVATION

S NEUTRON ACTIVATION

ACTIVATION /BIOL/

CF CATALYTIC ACTIVITY

CF STIMULATION

ACTIVATION ENERGY

ACTIVE SATELLITE

ACTIVITY

S AURORAL ACTIVITY

S CATALYTIC ACTIVITY

S ENZYME ACTIVITY

S SOLAR ACTIVITY

ACTIVITY /BIOL/

SA CATALYTIC ACTIVITY

ACTIVITY CYCLE /BIOL/

CF BIOLOGICAL RHYTHM

CF PERIODICITY /BIOL/

ACTUATOR

SA HYDRAULIC ACTUATOR

CF CARTRIDGE ACTUATED DEVICE

CF PROPELLANT ACTUATED DEVICE

CF SERVOACTUATOR
 ACTUATOR DISK
 AD-A
 ADAPTATION
 SA RETINAL ADAPTATION
 ADAPTIVE CONTROL
 ADAPTIVE CONTROL SYSTEM
 CF SELF-ADAPTIVE SYSTEM
 ADAPTIVE FILTER
 ADCAT MISSILE
 ADDISON'S DISEASE
 ADDITION THEOREM
 ADDITIVE
 SA OIL ADDITIVE
 CF ANTIOXIDANT
 ADDUCT
 ADENINE
 ADENOSINE DIPHOSPHATE
 ADENOSINE TRIPHOSPHATE /ATP/
 ADHESION
 CF BONDING
 ADHESIVE
 CF BINDER
 ADIABAT
 CF HUGONIOT ADIABAT
 ADIABATIC EQUATION
 ADIPOSE TISSUE
 ADRENAL GLAND
 ADRENAL METABOLISM
 ADRENALINE
 ADRENERGICS
 ADRENOCORTICOTROPIN /ACTH/
 ADSORPTION
 ADVANCED ORBITING SOLAR OBSERVATORY /AOSO/
 S AOSO
 ADVANCED RANGE INSTRUMENTATION SHIP /ARIS/
 ADVANCED SODIUM COOLED REACTOR /ASCR/
 ADVANCED SOLAR TURBO ELECTRIC CONVERSION /ASTEC/
 ADVANCED TEST REACTOR /ATR/
 ADVANCED VIDICON CAMERA SYSTEM /AVCS/
 ADVECTION
 CF CONVECTION
 ADVENT PROJECT
 AEOLIAN TONE

AEOLOSPHERE
 AERIAL PHOTOGRAPHY
 AERIAL RADIOLOGICAL MEASURING SURVEYS PROGRAM
 AERIAL RECONNAISSANCE
 AEROBEE ROCKET
 AERODYNAMIC AXIS
 AERODYNAMIC BALANCE
 AERODYNAMIC CHARACTERISTICS
 SA STATIC AERODYNAMIC CHARACTERISTICS
 CF LATERAL STABILITY AND CONTROL
 CF LONGITUDINAL STABILITY AND CONTROL
 AERODYNAMIC CHORD
 AERODYNAMIC COEFFICIENT
 AERODYNAMIC DRAG
 S DRAG
 AERODYNAMIC FORCE
 AERODYNAMIC HEAT TRANSFER
 AERODYNAMIC HEATING
 CF AEROTHERMOELASTICITY
 AERODYNAMIC LIFT
 AERODYNAMIC LOAD
 CF GUST LOAD
 AERODYNAMIC NOISE
 AERODYNAMIC STABILITY
 AERODYNAMIC VEHICLE
 AERODYNAMICS
 SA ROTOR AERODYNAMICS
 CF FLUID MECHANICS
 CF GAS DYNAMICS
 AEROELASTICITY
 CF AEROTHERMOELASTICITY
 CF PANEL FLUTTER
 CF WING LOADING
 AEROGYRO HELICOPTER
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 AEROLOGY
 AEROMAGNETISM
 AEROMAGNETO FLUTTER
 AERONAUTICAL ENGINEERING
 AERONAUTICS
 AERONOMY
 AEROS SATELLITE
 AEROSOL
 CF ATOMIZATION

AEROSPACE

AEROSPACE MEDICINE

CF BIOASTRONAUTICS

CF BIOSIMULATION

CF INJURY

AEROSPACE SYSTEM

AEROSPACE TECHNOLOGY

AEROSPACE VEHICLE

AEROSPACEPLANE

AEROTHERMOCHEMISTRY

AEROTHERMODYNAMICS

AEROTHERMOELASTICITY

AEROZINE

AFRICA

CF NORTH AFRICA

AFTERBODY

SA CYLINDRICAL AFTERBODY

AFTERBURNER

CF GAS TURBINE

AFTERBURNING

AFTERGLOW

SA HELIUM AFTERGLOW

SA OXYGEN AFTERGLOW

CF VEGARD-KAPLAN BAND

AFTERIMAGE

AFU P-16 AIRCRAFT

AGA PROJECT

AGC

S AUTOMATIC GAIN CONTROL /AGC/

AGE FACTOR

AGE HARDENING

AGENA B RANGER PROGRAM

CF THOR AGENA B LAUNCH VEHICLE

AGENA C ROCKET

AGENA ROCKET

CF ATLAS AGENA LAUNCH VEHICLE

AGGLUTINATION

AGGREGATE

AGING

SA STRAIN AGING

CF CURING

CF GERONTOLOGY

CF STORAGE

AGRICULTURAL AIRCRAFT

AGRICULTURE

AILERON

SA SPOILER-SLOT AILERON

CF ELEVON

AIR

SA ALVEOLAR AIR

SA COMPRESSED AIR

SA EXPIRED AIR

SA HIGH TEMPERATURE AIR

SA SECONDARY AIR

SA UPPER AIR

CF ATMOSPHERE

CF GAS

AIR BLAST

AIR BREATHING ENGINE

AIR CARGO HANDLING

AIR CONDITIONING

CF COOLING SYSTEM

AIR CONDUCTIVITY

AIR COOLING

AIR CURRENT

SA TURBULENT AIR CURRENT

SA VERTICAL AIR CURRENT

CF EKMAN LAYER

AIR CUSHION VEHICLE

CF GROUND EFFECT MACHINE

CF SAAB 401 AIR CUSHION VEHICLE

AIR DEFENSE SYSTEM

AIR DUCT

AIR FILTER

AIR FREIGHT INDUSTRY

AIR INLET

AIR JET

AIR LAUNCH

AIR LOCK

AIR MASS

AIR NAVIGATION

SA ALL-WEATHER AIR NAVIGATION

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CF LANDING AID

AIR TRANSPORTATION

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SA ANTISUBMARINE WARFARE AIRCRAFT

SA ATTACK AIRCRAFT

SA CARGO AIRCRAFT

SA COMMERCIAL AIRCRAFT

SA COUPLED AIRCRAFT

SA EXECUTIVE AIRCRAFT

SA FAN-IN-WING AIRCRAFT

SA FIGHTER AIRCRAFT

SA FIGHTER BOMBER AIRCRAFT

SA FIGHTER INTERCEPTOR AIRCRAFT

SA FIXED-WING AIRCRAFT

SA GLUED SHELL AIRCRAFT

SA HYPERSONIC AIRCRAFT

SA JET AIRCRAFT

SA LIGHT AIRCRAFT

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 CF RADAR AIRCRAFT DETECTOR
AIRCRAFT ENGINE
 CF GAS TURBINE
 CF JET ENGINE
 CF J57-P-20 TURBOJET ENGINE
 CF T-56 JET ENGINE
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AIRCRAFT INDUSTRY
AIRCRAFT INSTRUMENTATION
 CF ALTIMETER
 CF GAUGE
 CF LANDING AID
 CF POSITION INDICATOR
 CF SPEEDOMETER
AIRCRAFT LANDING
AIRCRAFT LIGHTING
AIRCRAFT MAINTENANCE
AIRCRAFT MODEL
AIRCRAFT MULTIPURPOSE TEST EQUIPMENT /AMTIDE/
AIRCRAFT NOISE
AIRCRAFT PART
AIRCRAFT PERFORMANCE
AIRCRAFT POWER SOURCE
AIRCRAFT PRODUCTION
AIRCRAFT RELIABILITY
 CF AIRWORTHINESS REQUIREMENT
 CF COMPONENT RELIABILITY
 CF STRUCTURAL RELIABILITY
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DTMB-430 GROUND EFFECT MACHINE

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SA ACOUSTIC DUCT

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CF ORIFICE

DUCTED BODY

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DUCTED FLOW

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CF CREEP

CF PLASTICITY

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CF PROBABILITY

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DUNGEYS WIND SHEAR MECHANISM

DUOPLASMATRON

DUPLEXER

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SA COSMIC DUST

SA INTERPLANETARY DUST

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SA METEORITIC DUST

SA TERRESTRIAL DUST BELT

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CF ELECTROSTATIC PROPULSION

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ELECTRIC WELDING

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CF CHARGED PARTICLE

CF DEUTERON

CF ELECTRON

CF FAST NEUTRON

CF MESON

CF NEUTRON

CF PHOTON

CF POSITRON

CF PROTON

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- CF AILERON

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- CF OGIVE

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ENCODING

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CF CODING

CF DECODING

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CF OVARY
CF PANCREAS
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- CF STANDARD DEVIATION

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STEADY STATE

- CF EQUILIBRIUM

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- SA CHROMIUM STEEL
- SA HIGH STRENGTH STEEL
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- CF CARBIDE
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- CF DRY CELL BATTERY
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- CF CONTAINER
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